Title

PATENT APPLICATION TRANSMITTAL

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Attorney Docket No.	2013p003			2
First Inventor or Appli	cation Identifier	Jeong Ik Lee	i	<u> </u>

SPIROBIFLUORENE COMPOUNDS, ELECTROLUMINESCENCE POLYMERO

Express Mail Label No. em531528215us

Assistant Commissioner for Patents APPLICATION ELEMENTS Box Patent Application Washington, DC 20231 ADDRESS TO: See MPEP chapter 600 concerning utility patent application contents Fee Transmittal Form (e.g. PTO/SB/17) CD-ROM or CD-R in duplicate, large table or (Submit an original, and a duplicate for fee processing) Computer Program (Appendix) Applicant claims small entity status. 8. Nucleotide and/or Amino Acid Sequence Submission See 37 CFR 1.27. (if applicable, all necessary) 3. Specification Total Pages Computer Readable Form (CFR) (preferred arrangement set forth below) Specification Sequence Listing on: - Descriptive title of the Invention - Cross References to Related Applications CD-ROM or CD-R (2 copies); or - Statement Regarding Fed sponsored R & D Paper - Reference to sequence listing, a table, Statement verifying identity of above copies or a computer program listing appendix - Background of the Invention - Brief Summary of the Invention ACCOMPANYING APPLICATION PARTS - Brief Description of the Drawings (if filed) - Detailed Description Assignment Papers (cover sheet & document(s)) Claim(s) 37 CFR 3.73(b) Statement - Abstract of the Disclosure Power of Attorney (when there is an assignee) 4. Drawing(s) (35 U.S.C.113) Total Sheets English Translation Document (if applicable) Copies of IDS 5. Oath or Declaration Information Disclosure Total Pages Statement (IDS)/PTO - 1449 Citations Newly executed (original or copy) Preliminary Amendment Copy from a prior application (37 CFR 1.63(d)) Return Receipt Postcard (MPEP 503) (for continuation/divisional with Box 18 completed) (Should be specifically itemized) Certified Copy of Priority Document(s) **DELETION OF INVENTOR(S)** (if foreign priority is claimed) i. Signed statement attached deleting Nonpublication Request under 35 USC 122(b)(2)(B)(i). inventor(s) named in the prior application, Applicant must attach form PTO/SB/35 or its equivalent see 37 CFR 1.63(d)(2) and 1.33(b). 17. request for priority; transmittal of Other: Application Data Sheet. See 37 CFR 1.76. formal drawings 18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment: Continuation Divisional Continuation-in-part (CIP) of prior application No:_ Prior application Information: Examiner_ Group/Art Unit: For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. CORRESPONDENCE ADDRESS or Correspondence address below Customer Number of Bar Code Label BLAKELY, SOKOLOFF, TAYLOR & ZAFMAN LLP Name 12400 Wilshire Boulevard, Seventh Floor Address City State California Zip Code 90025 Los Angeles U.S.A. (310) 207-3800 Telephone (310) 820-5988 Country Eric S. Hyman, Reg. No. 30,139 Name (Print/Type)

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.

Date

1.13010

Signature

PTO/SB/17 (10-01)

ved for use through 10/31/2002. OMB 0651-0032

Patent and Traus-mark Office: U.S. DEPARTMENT OF COMMERCE

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FEE TRANSMITTAL for FY 2002

TOTAL AMOUNT OF PAYMENT

410.00

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Complete if Known				
Application Number				
Filing Date				
First Named Inventor	Jeong Ik Lee, et al.			
Examiner Name				
Group Art Unit				
Attorney Docket Number	2013p003			

METHOD OF PAYMENT (check one)		FEE CALCULATION (continued)				
The Commissioner is hereby authorized to charge indicated fees and credit any over payments to:		ADDIT	ONA	L FE	Ē	
Deposit	•	Entity			- - -	E. Daid
Account Number 02-2666	Fee Code		Fee Code	Fee (\$)	Fee Description	Fee Paid
Deposit	105	130	205	65	Surcharge - late filing fee or oath	
Account Name Blakely, Sokoloff, Taylor & Zafman LLP	127	50	227	25	Surcharge - late provisional filing fee or cover sheet.	
Charge Any Additional Fee Required Under 37CFR 1.16 and 1.17	139	130	139	130	Non-English specification	
Applicant claims small entity status.	147	2,520	147	2,520	For filing a request for ex parte reexamination	
See 37 CFR 1.27		920	112	920	Requesting publication of SIR prior to Examiner action	
2. A Payment Enclosed:	440	4 0 4 05		4 0 4 0*		\vdash
Check Money Other Order	113	1,840	113		Requesting publication of SIR after Examiner action	
FEE CALCULATION	115		215		Extension for response within first month	
1. FILING FEE	116		216		Extension for response within second month	
Large Entity Small Entity	117		217		Extension for response within third month	
Fee Fee Fee Fee Description Fee Paid		1,440			Extension for response within fourth month	
Code (\$) Code (\$)	119	1,960	219		Extension for response within fifth month Notice of Appeal	
101 740 201 370 Utility filing fee \$370	120		220		Filing a brief in support of an appeal	
106 330 206 165 Design filing fee	121		221		Request for oral hearing	
107 510 207 255 Plant filing fee 108 740 208 370 Reissue filing fee	138				Petition to institute a public use proceeding	\Box
114 160 214 80 Provisional filing fee	140	•	240	55	Petition to revive - unavoidably	
	141			640	Petition to revive - unintentionally	
SUBTOTAL (1) (\$) 370.00	142	1,280	242	640	Utility issue fee (or reissue)	
2. EXTRA CLAIM FEES Fee from		460	243	230	Design issue fee	
Extra Claims _{below} Fee Paid	144	620	244	310	Plant issue fee	
Total Claims	122	130	122	130	Petitions to the Commissioner	
Claims 2 -3** = 0 X \$42.00 = 0.00	123	50	123	50	Petitions related to provisional applications	\square
Multiple Dependent =	126	180	126	180	Submission of Information Disclosure Stmt	
Large Entity Small Entity	581	40	581	40	Recording each patent assignment per property (times number of properties)	40
Fee Fee Fee Fee Description Code (\$) Code (\$)	146	740	246	370	Filing a submission after final rejection (37 CFR 1.129(a))	
103 18 203 9 Claims in excess of 20	149	740	249	370	For each additional invention to be	
102 84 202 42 Independent claims in excess of 3					examined (37 CFR 1.129(b))	
104 280 204 140 Multiple Dependent claim	179	740	279	370	Request for Continued Examination (RCE)	
109 84 209 42 "Reissue independent claims over original patent	169	900	169	900	Request for expedited examination of a design application	
110 18 210 9 **Reissue claims in excess of 20		r foo (o	nooif	۸	5	
and over original patent SUBTOTAL (2) (\$) 0.00	Olife	r fee (s	hacit	"—		
SUBTOTAL (2) (\$) 0.00	* Reduce	ed by Ras	ic Filina	Fee Pain	SUBTOTAL (3) (\$)	40.00
*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 40.0						

SUBMITTED BY			Complete (if applicable)		
Typed or Printed Name	Eric S. Hyman, Reg. No. 30,139			Reg. Number	
Signature	eff_	Date	11/3 2/01	Deposit Account User ID	02-2666

Attorney Docket No.: 2013p065

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re th	ne Application of:	1				
JEONG IK LEE, ET AL.		Art Group:				
Application No.:		Examiner:				
Filed:						
For:	SPIROBIFLUORENE COMPOUNDS, ELECTROLUMINESCENCE POLYMER AND ELECTROLUMINESCENCE					
	Assistant Commissioner for Patents Washington, D.C. 20231					
	TRANSMITTAL OF I	FORMAL DRAWINGS				
Sir:						
	Enclosed herewith for filing in the above-identi-	fied U.S. Patent Application are the formal drawings,				
4 sheet	s including 6 Figures. Applicant hereby authori	zes any additional extension or petition fees under 37				
C.F.R.	§1.17 or credit for any overpayment to our Dep	osit Account No. 02-2666. A copy of the Fee				
Transn	nittal sheet is enclosed.					
	· ·					
	R	espectfully submitted,				
	В	LAKELY, SOKOLOFF, TAYLOR & ZAFMAN				
Dated:	(130/0) E	Cric S. Hyman, Reg. No. 30,139				

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